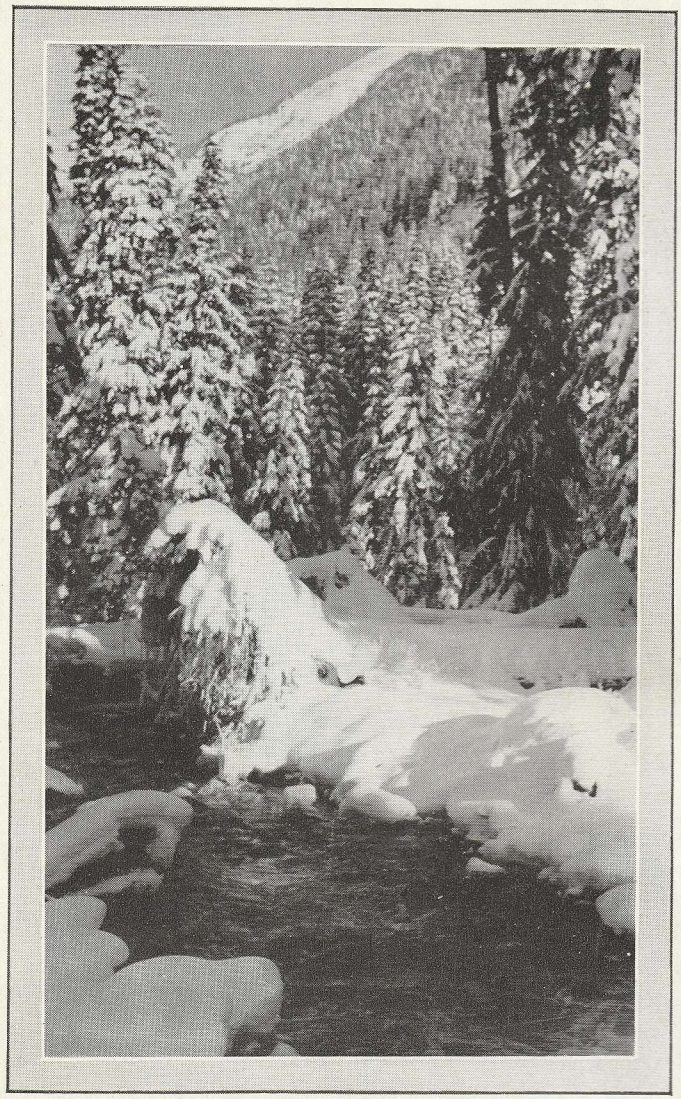
COMPTOMETER NEWS



With feathery wreaths the forest is bound,
And the hills are with glittering diadems crown'd;
'Tis the fairest scene we can have below,
Sing welcome, then, to the drifting snow!

—ELIZA COOK

COMPTOMETER NEWS

(REG. U. S. PAT. OFF.)

Published by Felt & Tarrant Manufacturing Co., Chicago, U. S. A.

Volume V Chicago, U. S. A., January, 1931 Number 1

To Comptometer Operators

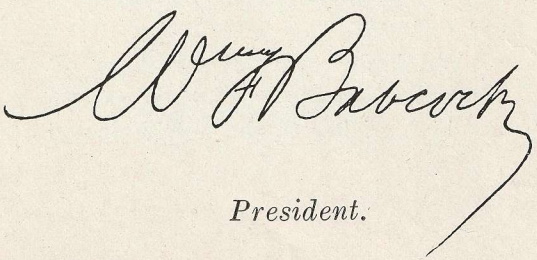
Being only a "now and then" publication, this issue of *Comptometer News* does not reach you until after 1931 is well on its way. In spite of that, it brings to you warmest greetings from the Felt and Tarrant organization, and the wish that this New Year may hold for each Comptometer operator the maximum of health, happiness and success.

Whether you are in the Americas, or Europe or far-away Australia or India, the past year was not all that you had hoped for; some of your employers had even harder problems than you did.

Those of us who are old enough to have experienced former business depressions know that they are certain to end, and even now there are indications that improvement is in sight.

At any rate, 1930 is past, another year is here with its opportunities for sane living, loyal service and self-improvement.

Make the most of it.



President.

© *1931 Felt & Tarrant Mfg. Co., Chicago, U.S.A.*

John C. Nevins

Wm. F. Babcock

Raymond J. Koch

Felt & Tarrant Mfg. Co. Elects Officers

The Comptometer News takes pleasure in announcing that since its last issue the Board of Directors of Felt and Tarrant Manufacturing Company elected the following officers:

William F. Babcock, President
John C. Nevins, Vice-President
Raymond J. Koch, Secretary and Treasurer

This realignment of seasoned officers, whose services in the past have contributed much to the growth and development of the Company, is an assurance of the continuation of the capable management that brought the Comptometer from an obscure beginning to the position it occupies in the office machine field today.

We know that all members of the Comptometer family, wherever located, will join in extending sincere congratulations and best wishes to the newly-elected officers.

When Your Work "Lets Up"

LILLIAN R. CONLEY

Supt. of Comptometer Schools

Hired! A job! Mary Baldwin has just been employed to work in the Auditing Department of the Dailey Furniture Company. This seems a splendid opportunity and she is delighted to think she has made the connection.

The past few months spent in preparation for business are now over and Mary is impatient to start earning some money of her own. It will be such fun buying pretty things! Over and over in her mind she plans what she will do with her first pay.

Monday morning Mary dresses with unusual care and reports for work bright and early. She is shown to her desk and later Mr. Boyd, the office manager, explains the work and tells her what she will be expected to do. It all seems strange and complicated and disturbing thoughts flit through her mind. She wonders if she will be able to handle the work—if she will like these new acquaintances—if they will like her. Somehow, everything is different. She fears that she is not going to enjoy it all as much as she had planned.

The busy days soon lengthen into weeks and then gradually the work becomes less complicated and the amount assigned to her in the beginning is done much better and in less time. How diligently Mary works and how much she enjoys this feeling of accomplishment! She senses her value to her employer and finds pleasure in being one of this big, smooth-running organization.

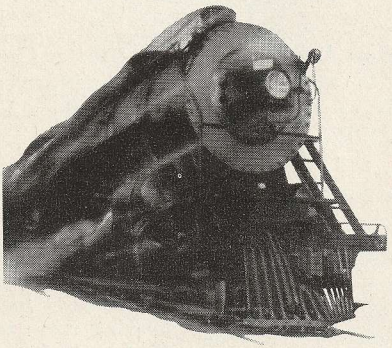
As Mary grows more accustomed to the work it no longer requires all of her time and she finds leisure to look about. There is satisfaction for her in this but there is danger, too. Will she see the danger and avoid the pitfalls? Will she see the folly of being one of the "visitors", the "gossips", the "grumblers"? Will she expect concessions because she is one of the "fairer sex"? Somehow, we never stand still. Either we are advancing, proving more valuable to our job and to our employer, or we are slipping backward. What will Mary do?

The business world is filled with many girls who have faced this same problem of leisure time. Too many do not look beyond to-day's contentment. They enjoy their work while it is new and interesting, but soon drop into a humdrum existence and do their work mechanically with no heart, no vim, and no purpose as soon as the newness wears off. They think of their job as one that means doing a certain amount of work in a certain length of time for a certain salary.

There are always new heights to scale in any job and this leisure time is the time to look about to see what others are doing. We need to study the other fellow's job—the work as a whole, and, perhaps, we will find that we can do a little more work, be a little more courteous, a little more helpful—and altogether add more real value to the job. Success lies in increased knowledge and with this comes greater responsibility—greater remuneration. Find out what you need and then use this time when your work "lets up" for thoughtful study and self improvement.

The Comptometer Operator

HARRY B. ROBERTSON, *Associate Editor, "Illinois Central Magazine"*



The sounds that float through the open windows betray the presence of the great railway terminal. A switch-engine bustles about the yards below. There is a thud as cars couple together where a train is being made up. A locomotive whistle, softened by distance, brings back the reminder of an outbound express. A foreman's voice rises in steady cadences, timing his crew's efforts. A motor rattles restlessly down a platform with a string of baggage trucks. A confused murmur tells the initiated that passengers are crowding into the station from a train that has just arrived. Every sound bespeaks the railroad.

Inside the office there is no less evidence of activity. At the long rows of desks, accountants assemble endless columns of figures. Calmly but efficiently they fill the ruled pages with the symbols of great enterprise, the figures that record the current story of railroading.

For the most part there is little break in the inward quiet of the room. Now and then the momentary sputter of a typewriter, a briefly spoken word, the rustle of paper and the infrequent movement of a worker emphasize rather than disturb the orderly routine. One corner of the room alone gives audible sign of continuous physical activity. From it comes a whirring not unlike the patter of a gentle rain. It is the section of mechanized accounting, the battery of Comptometers.

Like turbines converting the pressure of gravity-driven water into electric energy, the Comptometers under the deft manipulation of the operators transform streams of figures into the quick and reliable information that is essential to the operation of the railroad. From every department flow the figures for addition, subtraction, division and multiplication and for other forms of calculation and verification. Bills, payrolls, revenue, expenditures, current performances and comparisons with preceding months and years, estimates and countless other railway activities, past, present and future, come to the Comptometers.

Alert and trained to flawless speed, the Comptometer operator is a significant unit in the modern railway organization, an indispensable member of the railway family.

Can You Handle Sales Distribution?

While the basic functions of Comptometer operating are simply adding and calculating, the work in actual practice is not nearly as uninteresting as it sounds.

Some of the operations in accounting, on which the Comptometer is widely used, are genuinely interesting; especially those directly related to the problems of business management. One of these is the Distribution and Analysis of Sales, which provides the figure facts that govern business decisions.

Using the Strip Peg Board with the Comptometer, a good operator can handle Sales Analysis work much faster than it can be done by the old spread sheet method.

When the strips are shingled across the Board on metal pegs, as above illustrated, they become, in effect, a flexible spread sheet that eliminates the great volume of postings necessary under the old method.

Sales Analysis is desirable work for the operator, first because of the opportunities it affords of closer contacts with executives in charge of accounting, and second because of the interest that one always takes in assuming responsibility for important work.

Tuning In

Philadelphia, Pa.

CAROLINE WHITE

Our school recently held a theatre party, and just as we were about to send in our account of the "good time that was had by all," one of our enterprising students, Miss Beryl Bucher, turned reporter and "covered" the party so interestingly that we submit her story of the event:

Philadelphia Succumbs to
Bevy of Brainy Beauties

Promptly at five o'clock Miss Hill signalled the class to stop work and all made a dash for their wraps. Of course we didn't all dash at the same time, because you see we were dressed in our best and we also had our dignity as future Comptometer operators to think about.

We were to meet in the lobby as soon as possible. To our amazement, Miss Hill was there first. It's still a mystery how she got there so quickly (perhaps one of the elevator boys made an express trip for her benefit). We'll have to investigate.

As we were supposed to leave at 5:15, we left the building promptly at 5:21—you know how girls are. Traffic officers wore a puzzled look as we passed them; we had them guessing. Of course, if you insist, we did make a most attractive group of girls.

In groups of four we paraded down Market Street and assembled outside the Mastbaum Theatre. We decided to go upstairs, as there was more room and we needed plenty. As we ascended the stairs one of the ushers dashed over to warn his brothers something was coming and to be prepared. We were lucky to secure one side of the lounge for ourselves. "Min and Bill," the talking picture, proved to be very funny and very touching. The stage show was also a treat to all of us.

At 8:30 we were down in the lobby waiting for a few girls to come. Miss Hill had her list of names out and was trying to locate everybody. My! We certainly were hungry, and it didn't take us long to walk over to the Bombay Tea Room. On the second floor we had a room to ourselves. With Miss Hill doing the honors, we were all seated at tastefully decorated tables, and how good the food did taste.

Every one had a jolly time in her own way. Those who could entertain did so, the others sat back and were excellent listeners. Our party was a success and full credit is due Miss Hill, who dresses, speaks and conducts herself like all future Comptometer operators hope to some day.

Let us introduce to you the most recent member of our sales force, Mr. William Mealing. Mr. Mealing's experience fits him ideally for Comptometer service and sales work. Having a background of systems and accounting work he will be splendidly equipped to serve our customers.

Sarah Dennis

This is Miss Sarah Dennis. Do you know why she is smiling? Well, you're right, she won the ring by adding 64 columns on her 18th day in school.

Mrs. Alice Cartell, nee Cannon, who has been in Chicago for the past year, came in the other day to register for the winter inventory work. Mrs. Cartell is one of our many faithful operators and we are glad to have her in Philadelphia again.

Miss Fischer

While Miss Fischer's ability as a swimmer is well known in Philadelphia, she is none the less famous in the Comptometer School for the splendid service she has rendered in leading the class in calisthenics. The glow in the cheeks of the students is a natural one since Miss Fischer has had charge of our exercises.

Hartford, Conn.

In the Hartford Daily Times of December 18, 1930, appeared the following in reference to Mr. E. G. Samuelson, who has recently joined the Felt & Tarrant General Office staff:

Farewell Dinner Party Given Mr. Elmer G. Samuelson

"The City Club was the scene Wednesday night of a farewell dinner party given Elmer G. Samuelson by his business associates. Mr. Samuelson is the local soliciting agent of Felt & Tarrant Mfg. Co., manufacturers of the Comptometer. He is leaving Hartford to become assistant to the Vice-President at the home office in Chicago.

"Donald B. Bassett succeeds Mr. Samuelson, assuming his new duties January 1st. Mr. Bassett was formerly the general agent in Allentown, Pa.

"Mrs. Doris Huntington entertained with vocal numbers and Miss Annette Girard with dances. Mrs. Millicent Shepard was in charge of arrangements. Dancing followed the dinner.

"Mr. Samuelson, Mr. Bassett and Samuel Einstein, comptroller of G. Fox & Co., were speakers. Calvin C. Bolles, cashier of the Capitol National Bank & Trust Co., presided at the dinner.

"Other speakers included S. H. Raymond of Landers, Frary & Clark, New Britain; Arthur W. Wainwright of Skayef Ball Bearing Co.; A. Shute of the Travelers Insurance Co.; Warren Quayle of the Aetna Life Insurance Co., and Mrs. Arleen Gaylor of the Hartford Fire Insurance Co.

"Forty-eight concerns were represented at the dinner party."

Richmond, Va.

Somehow it just seems impossible to keep our teachers from getting married.

Miss Elsie M. Young, one of our former instructors, who up until recently held a very responsible Comptometer position with the Richmond, Fredericksburg and Potomac Railway Co., has become Mrs. W. T. Lloyd, and is now living at Norfolk, Va. We all wish Mrs. Lloyd the best that can come to anyone in this good old world of ours.

Miss Marietta M. Merrill, who had only been with us as teacher for a little over a year, has become Mrs. J. L. Bryant, Jr. We also wish Mrs. Bryant all the joy and happiness that is possible.

Mrs. Fred L. Mitchell, Jr., came in to take charge of our school on November 7th. We all like her and hope she will be with us for a long time to come. Anyhow we think we have the matrimonial problem solved.

Pittsburgh, Pa.

Agnes Rita Carroll

Miss Agnes Rita Carroll, Wilmerding, Pa., won 2nd prize in a contest conducted by *The Sun Telegraph* recently. The 1st prize, for which Miss Carroll was a close contestant, was a trip to Paris. Winning second place, however, was quite an honor, because it entitled Miss Carroll to a trip to Bermuda with all expenses paid.

She sailed from New York on December 19th, and will be home again December 31st. Miss Carroll is employed in the Engineering Department of The Koppers Construction Co., Koppers Building, Pittsburgh, Pa.

Albany, N. Y.

MILLIE Z. DUBE

The Albany Comptometer Office and School take this occasion to extend to all our operators and friends best wishes for the coming year.

The following account of our Comptometer Party was sent in by Miss Elizabeth McCormick:

"The Albany Comptometer School had a rollicking time at their gathering on November 20th. A real party atmosphere was given the gala event by paper hats and snappers.

"We were entertained by some of our talented students, who sang and danced for us. Mr. Doughty led the girls in several songs, and presented Comptometer Rings to two of the students who had won them by their excellent work. Lively games and novel stunts filled the fast-moving minutes, and cider and doughnuts were enjoyed by all.

"The students wish to thank Miss Dube and Mr. Doughty for the delightful time that they all had."

Lansing, Mich.

Howard Eddy has returned from Minneapolis and St. Paul.

Miss Irene Wright has been placed at the Bryant Paper Co., Kalamazoo, Mich.

Miss Charlotte Howe is with Mr. Moyer at Knapp's.

Miss Agnes Breitenbach has returned from Owosso, Mich.

Boston, Mass.

C. CALLAHAN

Arminta E. Lewis

December 1st was a "Red Letter" day in the Boston office, for it meant the opening of our new quarters on the tenth floor of the Harvey Building, 52 Chauncy St.

It was a distinct pleasure to hear the delighted chorus of Ohs! and Ahs! that issued from the mouths of the surprised students. True, they were apprised of the fact that a new school was in the offing, but they had not quite expected anything as fine as this. It is airy and well lighted, with constant sunlight, as Old Sol makes no detours in our classroom, but is always present.

Surroundings, the psychologists tell us, have much to do with mental attitude. Our new classroom has an atmosphere in which one instinctively feels the desire to work and learn, and it is reflected in the better showing of our students. A warm welcome is in store for all of our friends and operators, who we hope, will visit us soon.

When Miss Arminta E. Lewis came to Boston recently from Portland, Maine, she had no idea that within a month things would look so bright for her. But girls like Miss Lewis aren't idle for long and she is now a happy member of the Stone & Webster organization.

Everyone had a good time at the Christmas party—the first social function in our new office. The student committee are to be congratulated on its success. The peanut hunt, donkey game and word contest were games for which prizes were awarded. There were others games, too, dancing was enjoyed and delicious refreshments served.

The Christmas tree was attractive and served as Santa's pack from which novelty joke gifts were distributed by Santa, none other than John Cox and his very able assistant, Edward O'Brien, who acted as Santa's son.

We are seriously planning to organize a Comptometer Club for operators. Several of our girls have expressed the desire for a bowling team and other activities. We would like to have all the operators interested in this idea, communicate with us as soon as possible.

Baltimore, Md.

A desire to form a Comptometer Club was expressed by a group of operators and immediately a number of girls pledged their enthusiastic support to the enterprise.

So that all may have an opportunity to voice their opinions and to elect officers, a general meeting is called for Saturday, February 14th, at 2 P.M., in the Comptometer School, 301 Morris Bldg. All operators are invited.

We want every one and need every one. Be sure to join, for this club will promote a more intimate acquaintance among Comptometer operators. Members will meet not only to exchange ideas and promote an interest in each other's problems, but there will be more than that. Sports of all kinds will be fostered.

The following young ladies are now wearing their reward for speed and accuracy—the Comptometer ring: Misses L. Brazius, H. Wersten, E. Schlaick, B. Weddell, J. Smith.

Portland, Maine

FLORENCE BAKER

The group of girls pictured here, Comptometer operators at the Great Atlantic & Pacific Tea Co. office in Portland, Maine, recently spent a very pleasant week-end in Boston.

On October 14th the members of the Portland Comptometer School and their operator friends at the Great Atlantic & Pacific Tea Co., enjoyed a Hallowe'en supper and party at the White Cottage, Higgins Beach. This is the first get-together that we Portland girls have had and we hope to have more in the future.

He—"May I hold your Palmolive?"
She—"Not on your Life Buoy."
He—"Then I'm out of Lux."
She—"Yes, Ivory formed."

Little Girl—"Mother, are you the nearest relative I have?"

Mother—"Yes, and your father is the closest."

Night School Class, Nashua, N. H.

Night School at Nashua, N. H.

This class, conducted in the interests of Comptometer users of Nashua and district, was organized by Mr. W. T. Macmann of our Boston, Mass., office. It meets on Tuesday and Thursday evenings of each week, and most excellent progress is reported. Miss Helen Walsh is the assistant instructor.

The following students are enrolled:

Nashua Gummed & Coated Paper Co.—Beatrice Arnold, Ruth E. Wilson, Beatrice Tanguay, Alice Conlon, Mary Welch, Grace MacCausland, Alice Foley, Elizabeth Tsiantos, Evelyn Girouard, Helen Baker, Anna Spence, Ida Ryan, Catherine Harte, Katherine Clifford and Ethel Clement.

Asbestos Wood & Shingle Co.—Myra Duncklee, Richard Farrell, John C. Barry, Mrs. H. M. Wells, Raymond Little, E. Sweeney and R. A. Farrell.

Outside students—Alice McAlpine and James McAlpine.

Louisville, Ky.

KATHRYN DUNKIN

Congratulations to Miss Dorothy Schneider, a recent Ring Winner! Miss Schneider added 66 columns correctly on her twenty-second day in school.

Dan Cupid has visited the ranks of Louisville Comptometer operators. On July 26th Miss Bertha Feather of the Kroger Grocery & Baking Company became Mrs. D. M. Forest. Miss Ruth Burrows, operator for C. Von Allmen Preserving Company, was married to Mr. Earl Carey on September 13th. Miss Ruth Ridgway, formerly of Emmart Packing Co., is now Mrs. Raymond Mattingly.

The many friends of Miss Hazel Crask were saddened to learn of her death, which occurred September 9th, following a week's illness. Miss Crask was a Comptometer operator at the Model Farms Dairy.

Springfield, Mass.

ANNA C. KEOHANE

Iva P. Crane
Vernita B. Parady

The Springfield office trusts that old St. Nicholas was indeed good to all our Comptometer associates and that each and every one will enjoy a happy and prosperous new year.

This picture shows two of our recent ring winners, Miss Iva P. Crane, left, who added 62 columns on her 20th day, and on the right, Miss Vernita B. Parady, who added 61 columns on her 17th day in school.

My goodness! how our Serviceman's little black bag can fool the public, as well as bring embarrassing moments. Recently while Mr. Danny Sullivan was rushing back to the office, winding his way in and out of the noon-day crowd, someone dashed madly out of one of our large drug stores, calling, "Doctor, Oh, Doctor," and poor Danny had to stop a few moments to explain.

Toronto, Ont.

Bessie I. White

Miss Bessie I. White, for the past four years demonstrator and teacher in the Toronto school, was married to Mr. James Geddes on December 3rd. We know that Mrs. Geddes carries with her the best wishes of her associates in the office and the host of operators that were trained under her guidance.

The Toronto operators have "gone into a huddle"—the object is to put over the finest party that has ever been put on by Comptometer operators. The big ball room of the Royal York Hotel has been engaged for Valentine evening and every one is working tooth and nail to write the name of Toronto operators high in the annals of achievement. Watch our "smoke" on February 14th! Our peppy little bard sends forth the clarion call spreading the good news far and wide:

THE CALL OF THE CLAN

C-ome, come to the Comptometer Ball,
O-n February 14th, there's fun for all;
M-any prizes and lots of pep,
P-lease come along and fall in step;
T-o be held at the Royal York Hotel,
O-h boy—but it will sure be swell;
M-ake new friends and meet the gang,
E-verything's going off with a bang.
T-hrilling orchestras, jazzy and bright,
E-veryone will enjoy this night.
R-ound up your pals and come in groups,
S-miling and happy join our troops.

B-e on hand, now this means you,
A-nd oh boy—it's informal too.
L-ots of fun and a good time for all
Let's all go to the Comptometer Ball!

We wish to compliment all our operators who visited the Comptometer booth at the Canadian National Exhibition and lent such splendid aid to our demonstrations there. We were glad to welcome the following out-of-town operators who registered: Evelyn H. Bennett, Winnipeg; Pearl Hammaker, Cleveland; Alta Gregory, Cleveland; Ruth McIvor, Winnipeg; Pearl Schwartz, Detroit; Alethea Hall, Winnipeg; Clarence Beyers, Erie, Pa.; Rose A. Fargey, Buffalo; Grace Grossman, Buffalo; Clara Devins, Hartford, Conn.

Winnipeg, Man.

RHONA LLOYD

Mr. Allan Bennett, formerly of Toronto, Ontario, who has taken over the management of the Winnipeg Comptometer office, extends a hearty invitation to all Comptometer operators and friends to visit our school, which has been completely renovated.

We were delighted recently to receive a visit from Miss Lillian R. Conley of the Chicago office, and are looking forward to the time when it may be repeated.

If those Comptometer operators who are not receiving the Comptometer News will kindly get in touch with our office, the matter will be taken care of.

We also had the pleasure of receiving the following out-of-town visitors: Miss Violet Lister, an operator at the Imperial Oil Co., Ltd., Brandon, Man.; Mrs. A. L. McLeod, Regina, Sask., and Miss Roycroft, Canadian National Railways, Toronto, Ont.

We are pleased to report two recent marriages: Miss Ida Malcom of the Federal Grain Limited, to Mr. W. Carter; also Miss Thelma Brown of Province Elevator Co., Ltd., to Mr. A. Daum. We wish you luck and happiness.

Mr. Bennett and myself would like to make the acquaintance of all operators, and at the same time have you sign our Comptometer operators' book so that we may check our records regarding names, addresses and telephone numbers.

Calgary, Alta.

R. RANSON

Urith Davis of the Alberta Pool Elevators was a recent visitor at the Comptometer factory in Chicago.

The following will give some idea of the diversity of figure work handled by Calgary Comptometer operators:

Bessie Crowe, Burns Co., Ltd.—Cattle costs.

Norma Macaskel, Imperial Oil, Ltd.—Oil distribution.

Edith Irvine, Hudson's Bay Co.—Mark-up.

Annie Shannon, British-American Oil, Ltd.—Percentages.

Mr. Nyblett, Western Steel Products—Tons, cwt., quarters.

Margery Kenny, Central Creameries, Ltd.—Over-run reports.

Miss Hambly, C. P. R., Supt.'s Office—Mileage reports.

Gladys Marcellus, Pool Elevators—Elevator reports.

Lorna Harris, T. Eaton Co., Ltd.—Totaling sales tickets.

Ann Talks Back

The more you study, the more you know,
The more you know, the more you forget,
The more you forget, the less you know;
SO WHY STUDY????

The less you study, the less you know,
The less you know, the less you forget,
The less you forget, the more you know,
SO WHY STUDY????

Tulsa, Okla.

MRS. GEORGIA GARDNER

The Tulsa Comptometer school has had a record number of ring winners recently —four in the last three months.

Ethel Redington from Neodesha, Kansas, passed the test after twelve days in school, which is a very unusual performance. Irene Moseley won her ring on the 18th day in school, and Cecilia Slutsky on the 22nd day.

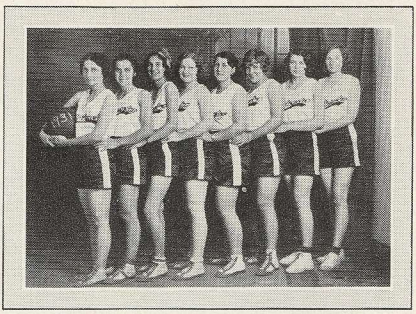
Miss Lilia Walters of Enid, Okla., is staying with a friend in Tulsa while attending our school.

Recent graduates are: Miss Elizabeth Wingfield, Miss Janelle Smittle, Mrs. Doris Puett, Miss Ethel Redington and Miss Irene Moseley.

Maurine Wright and Ida Jones, operators for the Independent Oil and Gas Co., were transferred to Bartlesville by Phillips Petroleum Co. when these two companies merged.

The weather being so nice and pecan season here, the school decided to have a weenie roast and pecan hunt. We went to Mohawk Park on Tuesday afternoon, November 4th. We were a little late for pecans—someone had already gathered them all—but we looked at the monkeys, bears and lions, and had a good time taking pictures.

Little Rock, Ark.



Comptometer basketball team lines up for 1931. A successful season is predicted.

Left to right—Medrith Majors, guard; Mary Metrailer, guard; Maria Richardson, guard; Roberta Pontious, forward; Esther Powell, forward; Ruth Finley, guard; Vera Mae Cox, forward; Elizabeth Donahue, guard and captain.

Denver, Colo.

Cupid's darts flew freely during the sugar campaign of the Great Western Sugar Company this year:

At Fort Morgan, Colo., Miss Margie Turner became Mrs. Don McCave.

At Eaton, Colo., Miss Ellen Read became Mrs. A. W. Williams.

At Windsor, Colo., Miss Ruth Kern became Mrs. Charles Welch.

At Mitchell, Nebr., Miss Regina Domenico became Mrs. Bob Spahn. Miss Geraldine Petersen became Mrs. Don Krouchop.

At Billings, Mont., Miss Dorothy Cave "stepped off," but as yet we do not know Miss Cave's married name.

During the Community Chest drive the girls in the school all gave up something that they wanted and made a contribution to the Chest. Considering that they were not earning anything, we think their contribution of $11.55 not bad at all.

In a recent issue of Comptometer News, mention is made under Youngstown, Ohio, of Thelma Wolter. What we want to know is whether we may claim her as one of our girls from Denver. Thelma Dixon, who took her course in this school in 1919 is now Thelma Wolters. Is this our Thelma?

The knowledge which we have acquired ought not to resemble a great shop without order, and without an inventory; we ought to know what we possess, and be able to make it serve us in need.

—*Leibnitz.*

Akron, Ohio

Helen C. Thomas, Akron Ring Winner and a Promising Dancer

The recent adding contest held by the students of the Akron school resulted in a very closely - fought battle. Miss Viall and Miss Buttolph were the opposing captains, and Miss Buttolph's followers finally emerged victorious by a small margin.

The winners were guests at a party given by the losing side, at the home of our instructor, Miss Dorothea Ann Curtin. It was an enjoyable evening of contests and games, followed by a delightful luncheon.

Miss Anna Skerl, Miss Eleanor Pfeiffer and Miss Audrey Hogue are the latest ring winners.

New Orleans, La.

LOUISE M. LANE

Marion Magee

The young lady looking at you over her shoulder is Marion Magee, a new and most enthusiastic addition to the ranks of Comptometer operators.

It indicates versatility, we think, to receive a prize in an international art contest held in Germany, and to get sixty correct answers in the daily Comptometer contest held in good old New Orleans. But that's her goal—and being Irish, she'll make it.

Nashville, Tenn.

Young Daniel Cupid seems to have been quite busy during the past few months, as the following operators have sworn to love, honor and, maybe, obey:

Kate Herman is now Mrs. D. G. Conley; Amelia Schweiss is now Mrs. Sam Clement; Mattie Seay Rollins is now Mrs. William Owen Leach, and Miss Johnnie Bryant is now Mrs. T. R. Rust.

Miss Charlene Atteberry has recovered from an infected foot that kept her a cripple for six weeks.

Miss Grace Stone is now with the Philadelphia Electric Co., being employed in the Accountng Department.

Miss Alberta Douglas of the Southern Bell Tel. & Tel. Co. has been granted a sick leave.

Some of the recent placements are:

Miss Francis Helton, Continental Can Co.

Miss Odene Rains, Winn & Campion Grocery Co.

Miss Mary Tom Groom, Swift & Co.

Miss Lillie Holmes, H. G. Hill & Co.

Chicago, Illinois

LUCILE HORTON

The Chicago Comptometer School has been entertaining extensively the last few months. Among our callers were Miss Dockstader and Miss Larsh of the Chicago Daily News, who are both interested in personnel and employment questions. Last week Miss Carmen MacFarland from the Y. W. C. A. discussed the question of leisure time with our girls and gave us many new ideas on proper food and exercise.

Miss Billstone of Findlay, Ohio, who is employed by the Ohio Oil Co., paid us a visit on her return trip from the West, where she made a Comptometer installation in one of their offices.

Miss Cleadyth Beeson, our Des Moines, Iowa, teacher, called on us on her return from a pleasant vacation in the East.

On Saturday, December 6th, we entertained twenty teachers, all of whom are teaching Comptometer work in parochial high schools. We discussed Comptometer teaching methods and later visited the National Broadcasting offices in our building. The Sisters appreciated the opportunity to discuss their teaching problems, and were greatly impressed with our school, employment service and work in general.

Atlanta, Ga.

MARIE M. JONES

Miss Evelyn Nichols, formerly of Chicago, is now listed among the Atlanta operators. Miss Nichols was permanently placed with the Whittier Mills Co., Chattahoochee, Ga., shortly after her arrival.

The following are our ring winners since the last issue of Comptometer News:

Grace Redd
Geraldine Rutherford
Hattie Reid Leathers
Anne Margee Wilensky

Recent marriages among operators of Atlanta and neighboring cities:

Miss Eula Key, operator with the Columbus Iron Works, is now Mrs. A. J. Curry, 224 Broad Street, Phenix City, Ala.

Miss Clara Maner is now Mrs. E. L. Hood of Smyrna, Ga.

Miss Grace Estes is now Mrs. Leo Payne.

Miss Nellie Baldwin is now Mrs. S. W. Crawford.

Miss Annie Mae Brown is now Mrs. W. F. Daniels.

Miss Fay Watkins is now Mrs. F. E. Nobles.

Cupid seems to have claimed most of his victims from the machine bureau of the Southern Railway.

The following operators have recently been placed on permanent positions:

Audrey Persall, Lucy Benchler and Elizabeth Woodward are members of the Gulf Refining Co. staff.

Mrs. Ruby Bryan has been placed with the Chevrolet Motor Co., and Mrs. Pearl Phillips with the Lamar & Rankin Drug Co. of this city. Floyce Vaughn, a recent graduate, is in the Auditing Dept. of Rich's, Inc.

Margaret Kirkland, Clara Overby and Ruth Hull, all graduates of our day school, have been placed in the Sales Audit Department of Davinson-Paxon Department Store.

Lincoln, Nebr.

EDNA AVRE

The girls attending the Lincoln Comptometer School made up their minds to have some waffles and further decided that November 11th, 6:30 P. M., would be an appropriate time.

Of course we had waffles, and all the trimmings, too—eggs, bacon, coffee, tea, cake and ice cream, candy and fruit. The room was gaily decorated for the occasion in a motif of orange and lavender.

The evening was spent in playing games. After each girl had washed her own plate, knife and fork, we all went to the theater.

Portland, Ore.

CARMELITA P. FAIR

Bernice Pfenning

Bernice Pfenning may be small, but not too small to possess a Comptometer ring and an average of 97% on her class work. But that's not all; she is an accomplished violinist in the Portland Junior Symphony Orchestra, and we are wondering whether her Comptometer or violin will win first place in her affections.

Edith Cronquist, who has been head operator in the Stores Department of the Union Pacific Ry., together with Ruby Rancore and Marie Dolan, has been transferred to Pocatello, Idaho. We wish them the best of success in their new work.

The latest to join the ranks of ring winners are Tillie Stremich, Maxine and Florine Boyce, Joyce Brown, Margaret Drake and Pearl Averhoff. These students are also vying for honors in their general class work, each possessing an average of 97%.

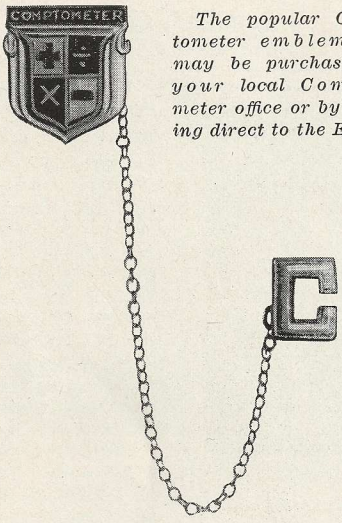
Since East met West last May in Chicago, a number of very delightful friendships have been formed, and we of Portland are wishing our friends, both East and West, a most prosperous and happy 1931.

Kansas City, Mo.

MARIE R. BLISS

Miss Carrie Lee Thomas, who is in charge of employment of the Southwest Bell Telephone Co., gave a very interesting talk to our students a few weeks ago. The subject was "Applying for a Position." Miss Thomas has been with the Telephone Company for thirty-one years and is an outstanding example of "staying on the job."

Mr. and Mrs. H. H. Wilcox are at home in Indianapolis, Ind. Mr. Wilcox is manager of the Ford Motor Co. of that city. Mrs. Wilcox was Miss Acsha Pugh, a graduate of the Kansas City Comptometer school and an operator for five years at the Ford plant of this city.



The popular Comptometer emblem pin may be purchased at your local Comptometer office or by writing direct to the Editor.

Milwaukee, Wis.

Because of the new street numbering system in Milwaukee our address has been changed from 440 Milwaukee Street to 756 North Milwaukee Street. The location remains the same.

Seattle, Wash.

Miss Betty Clarke, who is employed by the National Lead Co., was recently transferred from their Seattle office to their San Francisco office. She was succeeded in the Seattle office by Miss Thelma Peterson.

Miss Marion Nelson left the early part of December for an extended trip East, where she will visit in New York City and Washington, D. C.

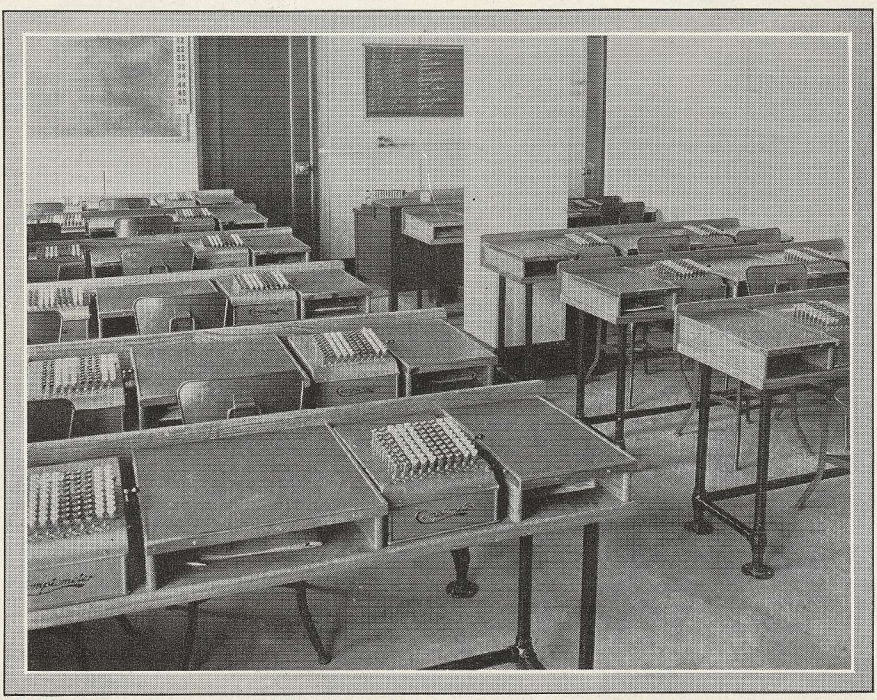
Mr. and Mrs. Elmer Weinstein are being congratulated on the arrival of a son, Eugene Elmer, on December 5th. Mrs. Weinstein was formerly Miss Marjorie Aldrich, a graduate of the Seattle school, and Mr. Weinstein is in charge of the Seattle mechanical service department.

Youngstown, Ohio

The Youngstown School extends to its operators and students best wishes for a happy and prosperous New Year.

The students of the school were guests of the instructor, Mrs. Thelma Wollter, at a delightful Christmas party given in her home on Mistletoe Avenue.

Bridge and five hundred were first in order, with the following prize winners: Virginia Stevenson, Verna Pfium and Alice Guthridge. This was followed by an excellent luncheon, then music and dancing.



Youngstown Comptometer School in the New Central Tower

What I Want of Life

GERTRUDE WAGNER

(Reprinted from the "Chicago Girl")

A real autobiography of modern youth, written as honestly as any girl of eighteen can write. The fact that Miss Wagner is a Comptometer operator should make her article of especial interest to the readers of the "News."

Our group is always being "panned". We are criticized and talked about everywhere. We are the younger generation and I am one of the youngest. I have my whole life before me and if what the elders say is true, I am destined to lead a worthless and absolutely useless one. But will I? Not if I can help it. I want *my* life to be worth while.

Up to now I have had a wholly satisfactory existence. That is to say, my babyhood was like any other normal individual's. I screamed and kicked and otherwise misbehaved until I was old enough to know better, and then I entered the realms of childhood. Here I spent interesting years learning to read and write and draw. Time went on and I became an adolescent, and I suppose I'm still that now. In the early stages of this period I endeavored to grow up in ideas and ambitions, and also height. I put on powder and wore silk stockings and went to the movies twice a week.

All this time the future was a vague, delightfully mysterious thing looming ahead of me. What it was, I never bothered my head about. It was there and that was enough. And now I know why I never really worried about it then—because I'd never had any troubles to think about. My parents had all that. They had to feed and clothe and educate me, and as long as that state continued, I was free to enjoy life. But when I was sixteen, I had to work during the summer and after school. Immediately responsibility was placed upon my shoulders. I had money and I must spend it wisely and well. Then my school course was nearing the end and I had to think about what was coming after that. And since that time I've done a lot of thinking about what is still to come.

At the present time we are in the midst of a big upheaval. New ideas and beliefs are coming up. New standards and ways of doing things. We don't know which way to turn. And it is especially hard for us—the younger generation—because all eyes are upon us to see how we take these things and what we are going to do. We are told that the younger generation has not fulfilled its duty. It has become as a large, pampered baby, thoroughly spoiled. It has taken all authority out of the hands of the older generation. It does not like to work, but only thinks of pleasures, of movies, dances, parties, gin, necking, smoking and jazz. That is what everyone thinks about us, but we are not all like that. I don't want to be that way. I don't want people to say that a show interests me more than a good book, or that I'd rather go to a dance than do some honest work.

Right now I have a good position as Comptometer operator. I haven't been working here long. I like the work and am interested in it. Instead of rushing through the day watching the clock and heaving a sigh of relief when released at five, I try to be punctual and attentive. My job calls for accuracy, neatness and speed. My highest ambition in this connection is to live up to my employer's expectations, whatever they may be.

Besides my "job," I have outside activities. Each day of the week is given over to some special interest. This is not monotonous, as one would suppose, but instead, very stimulating. On Mondays, I visit a convent. Here in the silence and dimness of the flower-decked, candle-lighted chapel, I pray and think about God and the ever-present mysteries of religion. Quite a change after the noise and roar of the busy day. On Tuesdays, I am engaged in literary pursuits at the Y. W. C. A. where I am taking a course in Journalism. Wednesdays I go to the Public Library. Once buried in a secluded corner with a number of books and magazines, I am dead to the rest of the world. On Thursdays, I throw aside all seriousness when I take my

(Continued on Page 24)

1—*Ruth Kemp, Southern Bell Telephone Co.*
2—*Mary Randich, Boeing Airplane Co.*
3—*Adalyn Olsen, Fisher Co.*
4—*Ethel Benson, Wieland Dairy Co.*
5—*Magdalene Greenwood, Gustave Hirsch Organization*
6—*Bertha Adams, Standard Oil Co., California*
7—*Alice Hatfield, Salt Lake*
8—*Elinore Wright Greer, Great A. & P. Tea Co.*
9—*Madeleine Toungrey, Calgary*
10—*Lessie Ranson, Guthrie, Morris & Campbell*
11—*Doris Huntington, Phoenix Ins. Co.*
12—*Clare Hannon, Great A. & P. Tea Co.*
13—*Esther Wesley, Standard Oil Co. of N. Y.*
14—*Ceil Raphael, Kresge Dept. Store Corp.*
15—*Thelma Chri*
16—*Bernice Wea*
17—*Lucille Harr*
18—*Ruth E. Bro*
19—*Marie Dunn*
20—*Teresa Casar*
21—*Minnie Naef*

roup represents a few of the many nds of our experienced operators who skill, intelligence and perseverance elped to make an important place for omptometer operators in Industry

sman, Southwestern Bell Tel. Co.
rne, International Harvester Co.
son, Auto-Lite Corp.
wn, Union Mutual Insurance Co.
Delaware & Hudson R. R.
, Lincoln Tel. & Tel. Co.
e, Louisville & Nashville Ry.

22—Gladys Cartwright, Pillsbury Flour Mills
23—Rita Farrell, Bakeries Service Corp.
24—Pauline Plymn, Standard Oil Co.
25—Minnie From, Cudahy Packing Co.
26—Ruby Lee Smith, Fair Stores Co.
27—Winnifred Gorrill, Toronto

28—Olga Bauer, Wabash Ry. Co.
29—Ottilia M. Landis, C. & P. Tel. Co.
30—Ruth Dorsey, Hudson Motor Car Co.
31—Esther Hollowell, Philadelphia
32—Stella Hobson, Van Camp Hdwe. & Iron Co.
33—Mona Buckley, Standard Oil Co.

San Francisco, Calif.

"Believe it or not"—

Before the year 1931 draws to a close, the Watrous sisters will have completed *sixty* years of service in Comptometer work. Their picture above is, we think, an eloquent recommendation of Comptometry as a pleasant and interesting vocation.

Clyde, who began her career in 1908, is the first operator that Mr. J. P. Warren placed on a position in San Francisco. She is now in charge of the Statistical Department of Foster & Kleiser Co.

Celia, who is chief operator for Foster & Kleiser Co., started operating in 1911, and Elise, who is in charge of the Comptometer Bureau of the General Electrical Supply Co., took up the work in 1914.

All three girls recently took the State Civil Service Examination and each passed with the very highest rating.

Dayton, Ohio

MABEL CAREY

Thelma Albright

Miss Thelma Albright is *all bright* when adding on a Comptometer. She, a night school pupil, added 70 columns with 63 correct on the 10th day. Other recent ring winners are Charlotte Stoneham, Elizabeth Albright, Ruth Hildebrandt, Harriette Miller, Jayne Terhune and Marie Hammermeister.

A Hallowe'en Party was enjoyed by the class in the schoolroom. Miss Harriette Miller won a Comptometer pin for building the greatest number of words from "Comptometer."

Houston, Texas

EUNA S. DAVIS

Rita Moise

The Sales Department of the Humble Oil & Refining Co. now has six very proficient young men Comptometer operators: Shelton Cones, John Williamson, Jeffie Proctor, Arthur Van Slyke, Raymond Thorsen and Walter Harmon. *Three cheers for the boys!*

The many friends of Miss Johnnie Louise Baker will be happy to know that she is convalescing rapidly, following a very serious illness. Miss Baker is employed in the Chart Department of the United Gas Co.

We welcome to our ranks Miss Frances Chatfield of Washington, D. C., who is now doing department store control work with Harris-Hahlo Co.

Miss Rita Moise, a recent graduate, has a splendid record to her credit, having made an average addition grade of 107%. She also did excellent calculation work. In order to be able to hold a combination position, Miss Moise is now studying typing.

A successful career is in store for girls with this brand of ambition, who are "up and doing" instead of waiting for "luck" to come their way.

What we call luck
Is simply Pluck,
And doing things over and over;
Courage and Will,
Perseverance and Skill,
Are the four leaves of Luck's clover.

Buffalo, N. Y.

RUTH C. KELLY

Among the many Buffalonians taking advantage of our customers' clerks night class are these members of the Flexflume Sign Corp. staff.

Des Moines, Ia.

Comptometer operating as a vocation apparently has the unqualified approval of at least six families in the Des Moines district, each having two or more members now either actively engaged in the work or attending school.

Robert Berman is at present a student in our school. His sister, Ruth, was graduated in 1927 and is now an operator for the Rock Island Lines at Trenton, Mo.

Mary Franceschine is employed in the Disbursement Department of the Northwestern Bell Telephone Co., while her sister, Louise, will soon join the ranks of full-fledged operators.

Catherine Friel enrolled in the summer of 1929 and before long was installed in the office of the Northland Milk and Ice Cream Co. When her sister, Mary, graduated from Sacred Heart High School of Boone, in June, 1930, she lost no time in matriculating at the Comptometer School, and is now one of the Comptometer unit in the Disbursements Accounting office of the Northwestern Bell Telephone Co.

Harold Long, student operator, owes his Comptometer inspiration to his sister, Edrie, who immediately after her graduation from East High School in June, 1929, enrolled for the Comptometer course, and in September of that year accepted a position in the Main Office of the Rollins Hosiery Mills.

The Patrick family is well represented in the Comptometer field. Mrs. Lenore Bray, sister of Phyllis and Leilah Patrick, is an operator with the Railway Express Agency, while Phyllis has been with the Brotherhood of American Yeomen for the past year, and Leilah recently accepted a position at Grinnell, Iowa, with the Hutchinson Meadow Gold Co. of this city.

Clara and Eleanor Truax came from Ottumwa, Iowa. Clara is an operator with the Pure Oil Co. at Columbus, Ohio, and Eleanor became affiliated with the L. H. Kurtz Co. of this city.

Flint, Mich.

ANTOINETTE D. BELANGER

Miss Myrtle Brundel has accepted a position with the Community Stores, Inc., and Miss Vivian Foster with the Tri-State Baking Co.

Miss Julia O'Leary has accepted a position in Detroit, and while we regret very much this change, we wish her success. We have wondered how Albena "Beans" Jayman is taking the departure of her friend. Albena is working for the Great Atlantic & Pacific Tea Co.

Marion Bennetts and Ann Guza have accepted positions with the Chevrolet Motor Co.

We regret to announce that Marguerite Allen, who had been ill for some time, passed away on December 25th. Miss Allen was employed by the Chevrolet Motor Co. She was beloved by all who knew her.

Top—Phyllis and Leilah Patrick, Edrie and Harold Long, Catherine and Mary Friel. Bottom—Louise and Mary Franceschine, Ruth and Robert Berman, Eleanor and Clara Truax.

Sacramento, Calif.

MAE BUNDY

Mrs. Mellie Mitchell

We take this opportunity to announce the removal of the Sacramento office and school to 307 Plaza Building, opposite Plaza Park. We are now more centrally located and have more room. Pay us a visit in our new home whenever you are in the neighborhood.

Mrs. Mellie Mitchell, one of Sacramento's foremost operators, has left the Comptometer ranks for a business of her own. Mrs. Mitchell graduated from the Sacramento Comptometer School in 1920 and has been a most competent operator, her last position being with the Union Oil Co. We are sorry indeed to lose Mrs. Mitchell, but wish her every success in the Maude-Marie Shop.

Mr. W. B. Scheehl of the San Francisco office was in Sacramento and paid our office a very pleasant call just before the holidays.

We hear that Dan Cupid has scored again. Miss Lorene Hamilton of The California Fruit Co. recently became the bride of Mr. Byron Tarr of San Francisco.

Familiar faces in new places: Mamie Pinney at the Valley Wholesale Grocery Co.; Valentine Tremblay at the Telephone Co.; Rose Busby at Uprights, our new department store, and Vivian O'Regan at Standard Oil.

Charlotte, N. C.

Looks like Mrs. Hollingsworth has "gone Injun"

Mr. Paul J. Potts of the Durham Hosiery Mills, Durham, N. C., dropped in to see us. He is spending Christmas with the home folks at Fort Mill, S. C.

Our basketball team is practicing regularly and getting ready for some hard games after the holidays.

The Charlotte Comptometer office has been receiving the season's greetings from operators and business friends throughout the two states, and we want them to know that we appreciate to the fullest their good wishes.

Mrs. Marie Landrum has completed the Comptometer course and has accepted a position with the Standard Oil Co. of N. J., at Charlotte, N. C. Mrs. Landrum was elected captain of the Felt & Tarrant bowling team.

Miss Margaret Long and Miss Sadie Sue Lineberger have been elected captains of the Comptometer basketball and bowling teams respectively.

"There are an awful lot of girls in this college who don't want to get married."

"How do you know?"

"I've asked them"

St. Paul, Minn.

ELIZABETH BAGSTAD

Eunice Simpson

Eunice Simpson graduated from High School in June and immediately enrolled in the St. Paul Comptometer School. She completed the course with a final grade of 97%, just in time to enter the University of Minnesota, where she is specializing in Child Welfare.

Another recent graduate deserving of special mention is Miss Freda Behnke, who passed the final test with a grade of 99%. Miss Behnke's average on all her class work was 98%.

Freda Behnke

Detroit, Mich.

Mary Ebejer
Ring Winner

Miss Geraldine Ronn, one of our graduates, is now in charge of the Comptometer Bureau of the Guardian - Detroit Bank Group. We are very proud of the wonderful work this department is doing on bank cost figuring.

Miss Ann Walters reports that she is well pleased with her new position as stenographer and Comptometer operator in the office of the National Vending Corp. We wish her every success.

We are pleased to mention the placement of two male operators within the last month; Mr. Julius Tosha is now with the Great Lakes Steel Corp., and Mr. Clarence Lecuyer is with the Great Atlantic & Pacific Tea Co.

Miss Lillian Conley, Supervisor of Schools, spent a few days in Detroit recently. We are anticipating a longer visit with Miss Conley in the near future.

Cecilia Albiniak
Ring Winner

Our new demonstrator, Miss Mae Habich, formerly of Chicago, is doing splendid service work in this territory.

Miss Helen Morehouse is now taking care of the Detroit employment department, and extends a hearty invitation to all operators to visit her and make the Comptometer School their downtown headquarters.

If you know of any operators who are not now receiving the Comptometer News and will send us their names and addresses, or 'phone Cadillac 0522, we will be most happy to see that they are taken care of in the future. Also, if you have any items of news, or group pictures of operators in your office, we will appreciate very much your sending them to this office for publication in the next issue of the "NEWS."

Peoria, Ill.

LILLIAN WATTS

Miss Steele of Clark & Co., department store, and Mr. Valentine of the Caterpillar Tractor Co., gave very interesting talks on the Comptometer and its application, before the Peoria Office Managers Club on Tuesday evening, December 16th. This was unknown to us (our manager being out of the city) until several days later when it appeared in our local newspaper. The Comptometer, it would seem, was the main topic of the evening.

This is just another indication that good customers and first-class installations are the best direct and indirect boosters for the Comptometer. We might add that Mr. Valentine uses thirty-six Comptometers and Miss Steele seven.

Syracuse, N. Y.

BETTY PICHETTE

A very delightful Christmas party was held at our school on the morning of December 24th. Among the interesting features were a Christmas tree and a grab bag filled with gifts. A very nice luncheon was furnished by the girls.

The following girls were present: Dorothea Shillabeer, Doris Clarry, Betty Liddle, Florence Bedwell, Barbara Murray, Bernadine Bemis, Dorothy Schaeffer, Alice Bane, Fern Edinger, Mary Byrne and Miss Pichette, instructor. Mr. Zeller and Mr. Herman also joined us.

The girls presented Miss Pichette with a lovely compact and Mr. Zeller with a very nice scarf. A merry time was had by everyone and we decided our party was such a success that we would like to have them oftener in the future.

The efficient Comptometer staff of John Morrell & Co., Sioux Falls, S. D.

Left to right—Gwendolyn Noble, Rheta Derflinger, Mildred Becker, Blanche Harrington, Lillian Humphreys, Ella Kruse.

Columbus, Ohio

THELMA L. SHADE

The Columbus day school gave a Christmas party—the kind with the good, old-fashioned Christmas spirit. Each girl had a gift for one of her fellow-students, which made a very attractive display when placed under the beautifully trimmed Christmas tree.

A very clever fireplace, made by two of the students, added much cheer to the classroom. A wonderful pot-luck lunch was served at noon, after which Santa distributed the lovely gifts. Christmas songs were played on the victrola while the lunch was being served. A few contests and games, and then everyone departed with a joyous heart.

All his Columbus friends, and they are legion, join in bidding Mr. C. W. Seidel farewell and wishing him not only the season's greetings but also good health and prosperity in his work in Cincinnati.

A Calendar Romance

Our hero was the common sort, when all
is said and done;
He worked his head off daily and was out
to get the *Mon.*

The reason for his diligence was commonplace, 'tis true—
He tried to swell his salary so it would
suffice for *Tue.*

And maybe that's the reason why one day
he lost his head,
And falling on his knees, he cried, "Oh,
maiden, wilt thou *Wed.*

He may have thought this sudden, but it
seemed not so to her;
She lisped a quick acceptance and said
forcibly "Yeth, *Thur.*

But when they want to keeping house he
feared that he would die;
For, oh, that modern maiden could neither
bake nor *Fri.*

She could not run a bungalow, or even run
a flat,
So on many sad occasions in a restaurant
they *Sat.*

But he forgave her everything—as man
has always done,
When she presented him one day a bouncing baby *Sun.*

—Exchange.

Newark, N. J.

GERTRUDE SCHENCK

Mr. Wehrli has just returned from a trip to Chicago, where he had a pleasant visit with the Company executives. He brought back encouraging reports of improving business conditions.

Mrs. Chas. Kennedy

Mr. Panciera has just completed the Fall night class of thirty-five girls. It was a very successful one as the girls graduated with high percentages.

Miss Gladys Swensen, who is in charge of the Comptometer battery at the Clark Thread Co., was recently married to Mr. Charles Kennedy. We wish them great happiness.

Our students take great interest in winning Comptometer rings, eight of our girls having achieved that honor recently.

Mary Gazi .....66 columns on 15th day
Wilma Townley ..63 columns on 23rd day
Sylvia Rauchbach 62 columns on 24th day
Dorothy Belcher ..64 columns on 26th day
Jane Meade .....61 columns on 26th day
Evelyn Applegate .60 columns on 27th day
Helen Storminger .61 columns on 26th day
Doretta Oliver ....62 columns on 27th day

There Are Others

If times are hard and you feel blue,
Think of the others worrying too;
Just because your troubles are many,
Don't think the rest of us haven't any.

Life is made up of smiles and tears,
Joys and sorrows mixed with fears;
And though to us it seems one-sided,
Trouble is pretty well divided.

If we could look in every heart,
We'll find that each one has its part
And those who travel Fortune's road
Sometimes carry the biggest load.

Wichita, Kas.

MARIE E. DAVIS

We wish to extend our hearty congratulations to six recent brides:

Miss Dee Bolen, now Mrs. Guy Poyer, Dee is moving to Kansas City.

Miss Roberta Elwell, now Mrs. Maynard Hadley. Roberta is making her new home in Oklahoma City.

Lorene Hamilton, now Mrs. Byron Tarr. Lorene now resides in San Francisco, Calif.

Juanita Jones, now Mrs. Carl Drowatsky. Mr. and Mrs. Drowatsky are both with the Dold Packing Co.

Violet Wanzer, now Mrs. Denis Hanlon. Mr. Hanlon is with the Standard Oil Co.

Ethel Posey, now Mrs. Wayne Anderson. Mr. Anderson is with Swift & Co.

Diplomas have been issued to the following: Mildred Carr, 93%; Viola Waters, 93%; Ethel Rhodes, 97%.

The following operators have recently accepted permanent positions:

Lucille Parsons and Viola Waters, White Castle System.

Sylvia Walker, Dunn, Ostertag Packing Co.

Alice Sadler, Kansas Gas & Electric Co.

Norma Hickman and Bertha Neff, Geo. Innes Co.

Gladys Hall, Spines Clothing Co.

Gladys Wheeler, Red Star Milling Co.

Hazel Hellar and Ruth Archer, Dunn Stores.

Thelma Horrell, Ethel Rhodes and Violet Hanlon, Phillips Petroleum Co.

Gertrude Blubaugh, United States Government.

Thestine Snyder, Rorabaugh D. G. Co.

Ruth Carrothers, Swift & Co., Garden City, Kansas.

Comptometer Staff, Dunn Stores, Kroger Co. Left to Right—Charlene Schultz, Marjorie Lightner, Ruth Archer and Hazel Hellar.

Spokane, Wash.

ELLA E. THOMAS

Miss Andrea Martel, a recent graduate, has accepted permanent employment with the Chicago, Milwaukee Railway Co., at Butte, Montana.

Mr. La Rue Thomas completed the course in 22 days, with an average of 97 per cent on the Final Test. He won the ring prize on the 16th day, adding 61 accurate columns, and is now located with the Great Northern Railway Co., Superintendent's Office, Havre, Montana.

Inventory

My cheeks are getting wan and pale,
My hair is white and hoary;
You see I am sticking every night
To clean up Inventory.

I've heard the wail of tortured souls,
I've been through battles gory;
But nothing chills the blood the same
As the word "Inventory."

In any list of famous men
There's none deserves more glory
Than the poor deluded cuss who sticks
To price the Inventory.

And when my coffin top's screwed down,
I know I'll hear this story,
"Oh, undertaker lift the lid,
We've found more Inventory."

The following students have recently been placed in positions:

Gwendolyn White, Spokane Drug Co.

Kathleen Phillips, Inland Empire Dairy Corp.

Eleanor Flynn, Washington Water Power Co.

Helen Costello, Kemp & Hebert Co.

Gertrude Medchill, The Crescent Store.

Sure as Taxes

Sue—"Has Archibald proposed yet?"

Sal—"No, but I saw a folder on Niagara Falls in his inside pocket last night."

Take a Chance

Proud Father—"Let me tell you, son, that the man who gets my daughter will get a prize."

Hopeful Candidate—"May I see it please?"

Book Agent (to farmer)—"You ought to buy an encyclopedia, now that your boy is going to school."

Farmer—"Not on your life. Let him walk, the same as I did."

—*U. G. I. Circle.*

(Continued from Page 15)

"gym" lesson. I romp and shout and play like a child again. It does me good to be so foolish. Fridays are given over to various occupations of a domestic nature. Mother does not always have time to mend and fix my things, so I must lend a hand, which I do willingly. Saturdays are cleaning days, and I am transformed into a housekeeper with worries aplenty. These are forgotten, however, when evening comes and I go what is known as "out." The young men I know are just as eager to make their lives different as I am, so our choice of entertainment is quiet. A show and then something to eat, or maybe an automobile ride. Nothing expensive or very noisy. On Sundays there is church, and then a nap, or walks or books or a visit to a friend. *That is my life now.*

This is what I want the future to be: A realization of my greatest ambition —to be a writer. Louisa May Alcott was once my model. She was put aside for Edna Ferber. Edna St. Vincent Millay now holds the place of honor. And all along I want to read the very best books and magazines and papers so as to be able to discuss things intelligently.

I do not only want to be cultured, but also sociable. I want to take part in sports. I want to be kind and considerate, to be liked for my character and mind, not only for my clothes or face.

But will my life be only this? No, I would also like to have a home of my own. I would like to have a good husband, and three or four children. Maybe I would forget Kathleen Norris and Shakespeare and all the rest in making up bottles and washing small dresses and things, in cleaning an ash tray and picking up scraps of paper thrown down by little, restless fingers; in moulding tiny characters, building sound bodies, helping my mate to greater heights in his profession; in knowing that upon me lies the responsibility of feeding and directing and actually raising a family. But I will not regret. I want it to be like that. And I want pain and trouble and tears, which must, however, be offset by joy and happiness and laughter.

I wonder how many of my group, of this bored generation, feel this way? Quite a number, I warrant.

Please!

Kindly notify us whenever there is a change in your address; otherwise your copy of the Comptometer News will be returned to us by the Post Office Department.

Comptometer News

CHANGE OF ADDRESS NOTICE

Name.....

New Address.....

.....

Former Address.....

.....

News From Overseas

Belfast, Ireland

Although business generally in the North of Ireland is not all that we would like it to be, it is particularly pleasing for us to note that the Comptometer is gradually finding new homes in still more of the business houses in Ulster.

There are few men more cautious or "canny" than the Ulster business man. Although he is thorough to the backbone, he is a kindly and courteous listener to anyone that has a real, live proposition to make; to him a glib salesman's talk about the excellence of his ware means very little. He must have facts and figures, the whys and wherefores before he commits himself to any business transaction. Today we notice that one of the first questions he asks is "what service do you give?" Perhaps this is due to past experiences. When business was "booming" very little attention was paid to the class of office machinery used. It was purchased to meet the demand of the moment. In many instances such equipment is today lying derelict on shelves. Many of the machines in the past were sold by agents who had no further interest in the machine after the sale was made.

What a difference with us! Year after year we look after our clients as jealously as a mother looks after her children. Schools are maintained to give instruction to their clerks. Extra machines are kept in stock to loan them if perchance their own goes out of order; in fact, everything that the word "Service" implies is at their disposal. It is due to these facts that the Comptometer is finding new homes not only in Ulster but throughout the world today.

Birmingham, England

Operators who have won rings in Birmingham school will be interested to know that there are now more than one hundred and fifty operators privileged to wear this "mark of merit."

Newcastle, England

Comptometer Operators Hockey Club

Back row—Molly Phuler, Doreen Harrison, Marguerite Chambers, Vera Bell, Betty Hughes, Zilla Wilson.

First row—Mrs. Arnold (Coach), Kathleen Chater (Vice-Captain), Eleanor Saunders, Mr. Haigh, Doris Milne, Ella Barrass, Marie Weir.

Seated in front—Violet Davidson, Captain.

Dundee, Scotland

We were delighted to have a visit from Miss Finlay (now Mrs. W. D. Strang) formerly instructress of the Dundee school. Miss Finlay came home from New York at the beginning of August and became Mrs. Strang on the 10th of December. The happy couple sailed again for New York at the end of September on the Berengaria.

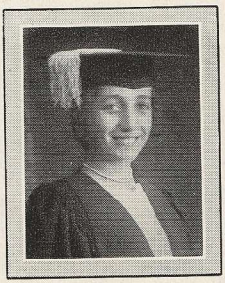
F. Stevens

Leicester, England

We have much pleasure in presenting herewith Miss F. Stevens, who is the winner of the All Round Championship of Leicester Ladies' Swimming Club for 1930.

Manchester, England

In our school at the present time we have with us a very talented young lady in the person of Miss Dorothy Barlow, who has passed the necessary examinations to become the proud possessor of the Diploma for the A. L. C. M.



Dorothy Barlow

London, England

For some long time past reproaches have been hurled at our head in London as to why there has been no getting together of London Comptometer operators. Taking this very much to heart, we decided to hold for the first time after a lapse of seven or eight years, a tea with trimmings, at Aldwych House. This took place on December 6th, from 3 to 6 P.M., and although we say it, it was a great success in every way. Unfortunately, owing to the limited space available, we could only cope with four hundred guests and had most reluctantly to write to about seventy operators over and above this number, telling them the sad story.

The decorations were festive, Christmas scenes 'round the walls, crackers on the tables which groaned under the weight, not only of the food but of the elbows. The Railway Clearing House Orchestra discoursed sweet music which was very much appreciated, and during the tea, Mr. J. G. Klees, the General Manager, said a few words of welcome on behalf of the Company to all those present and mentioned particularly the fact of mutual co-operation and help as between us and the big band of Comptometer operators. He also drew attention to the fact that we were particularly short of operators in the vicinity of the Great West Road and would be glad if names and addresses could be sent in to either Miss Maunder or Mrs. Darby. During tea also, a prize was given for the holder of a numbered Post Card, and this was won by Miss Stevens of Messrs. Lilly & Skinner Ltd.

Tea was then cleared away and preparations were made to clear the floor. This was a large undertaking, but everybody helped and made light of it. We then had some very successful community singing, under the direction of Mr. Davidson, Miss Dobner and others. A draw then took place for the holders of lucky cloak-room tickets and the winners were, Miss Morton, Firestone Tire & Rubber Co.; Miss Smith, J. Freed & Son; Miss D. Orchin, General Electric Co.

After much excitement, it was decided to divide those present into two camps to decide who were the best singers (and loudest). Mr. King, on the London selling staff, took one side and Mr. Rice, the chief London salesman, took the other. Great care was taken to see that the ardent supporters of each camp remained where they were and did not steal away from the opposition camp and swell their own side. The result was a draw.

Congratulatory telegrams were received from the following branches and were very much appreciated: Bradford, Bristol, Cardiff, Dublin, Glasgow, Leicester, Middlesborough, Newcastle and Sheffield. Some fictitious telegrams were also read and created great fun.

Prizes were given to the girls who had birthdays on certain dates and these were won by Miss Mason of Chantrey Button & Co., and Miss Carey of Scammell & Nephew, Ltd.

It was decided to try and get one or two dances in before we left and eventually, whilst half looked on, half danced and vice versa. The band then struck up "Auld Lang Syne," and after this was sung with great effect "God Save the King.' And so ended a very happy afternoon.

Many letters of appreciation have been received from operators and we shall now be glad to get cards, filled in, from all those present who have not already sent them in to us, as to their ideas on the forming of a London Comptometer Operators' Club.

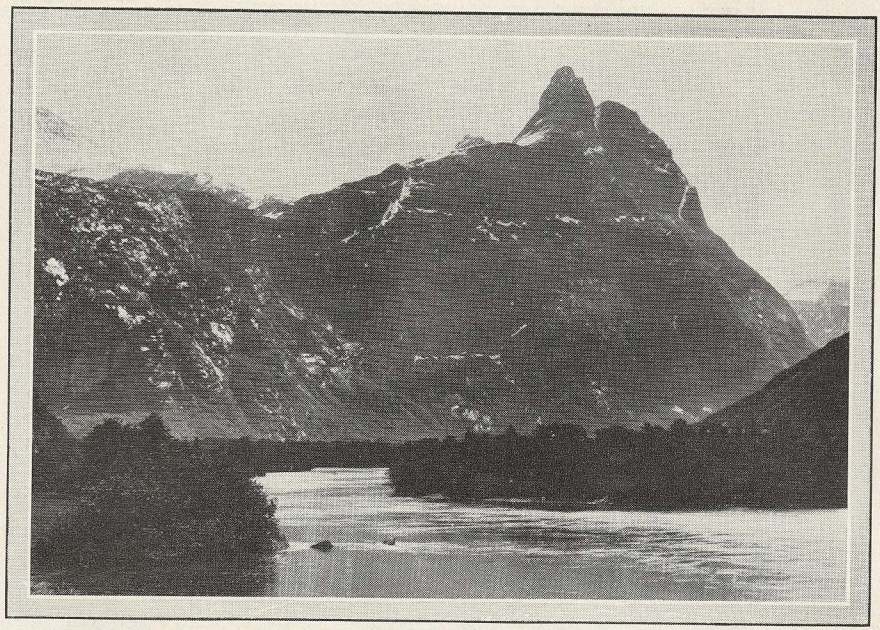
Our thanks are due to the Secretary of Aldwych House Estates, Ltd., Mr. Knight, who so kindly gave us permission, in the first place to hold the party, secondly for so generously giving us the use of a large suite and having it painted, distempered, etc., and thirdly, for the fitting up of the suite with electric light. We must also thank Mr. Neal of Aldwych House, who so kindly fixed up the lighting with such excellent results. In fact, our thanks are due to everybody. We are most grateful also to the whole of Head Office staff who so ably came to the rescue and gave us their help with such unselfishness.

Ring Winners

(Pictures on opposite page)

1—Lucy Hardy, Hull.
2—Helen Jacobs, Newcastle.
3—Elizabeth Mondue, Newcastle.
4—Mable Adams, Newcastle.
5—Joan Nicholson, Hull.
6—Kathleen McGuirk, Sheffield.
7—Connie Brooks, Sheffield.
8—Marie Richmond, Sheffield.
9—Ethel Stanley, Newcastle.
10—Agnes Duggan, Sheffield.
11—Bessie Sherwin, Sheffield.
12—Vera Bell, Newcastle.
13—E. Edwards, Hull.
14—Kathleen Chater, Newcastle.
15—Gwendoline Jackson, Hull.
16—Doris Scott, Newcastle.
17—Mae Heaney, Belfast.
18—Florrie Fenton, Hull.
19—Elsie Siddle. Newcastle.
20—Peggy Bowling, Sheffield.
21—Dorothy Gillingwater, Hull.
22—Belinda L. Armstrong, Belfast School.
23—Annie Anderson, Belfast.
24—Nancy Martin, Hull.
25—Hilda Rankin, Hull.
26—Joan Hurt, Sheffield.

Ring Winners in British Isles



Wilse Photo

The Majestic Romsdalshorn

Greetings from the Land of the Midnight Sun

Norway, which occupies the western part of the Scandinavian Peninsula, covers an area of approximately 125,000 square miles and has a population of almost three million.

Norwegian scenery has the refreshing charm that only great contrasts and surprising variations can afford—high, weather-beaten mountains clothed in eternal snows, mighty waterfalls and foaming rivers, huge forests and calm lakes, bleak and barren mountain wastes and sheltered valleys, and then fjords, large and small, winding in amidst the magnificent, rugged landscape. Although Norway lies partly within the Arctic Circle, the country has a comparatively mild and pleasant climate, thanks to the Gulf Stream which follows the coast line northward.

Hemmed in on three sides by water, it is not strange that fishing and navigation have played important roles in the economic life of Norway since the days of the intrepid Vikings, who roamed the seas in their weird craft. In proportion to her population, Norway's mercantile marine still maintains a pre-dominating position in the world's shipping. With the harnessing of its unsurpassed water power resources (Norway's "white coal") the country's industrial activities are annually assuming greater significance.

The Comptometer is widely known in Norway, and its extensive use has created a large number of excellent and enthusiastic operators.

A Winter Idyll

This smiling young lady is Miss Aslaug Lambright, making herself comfortable in the snow during a hike in Normarka in the vicinity of Oslo.

A Romantic Spot

Mrs. Ella Andersen at "Kongen's Utsigt" (King's View) Krokleven, which commands a glorious view of the Tyrifjord.

Skiing is the National Sport

Mrs. Solveig Carlen Engebretsen is enjoying skiing in the hills of Skreia. She is as skilful with the Comptometer as she is on her skis.

The Comptometer operators introduced here send greetings to their colleagues in other lands.

Comptometer Students of Berlin, Germany, Enjoy a Holiday

Turin, Italy

The occasion pictured below attracted many Comptometer operators of Turin, who listened with interest to a speech made by Miss Magda Molinari, Turin School Manager. Miss Molinari encouraged the graduates to cultivate the ambition to improve their operating efficiency by keeping in touch with their "Alma Mater."

Presentation of Diplomas to Graduates at Turin, Italy, Comptometer School, Dec., 1930

Grace Redd *Ellen O'Connell* *Ann Margie Wilensky* *Marian Marshall* *Geraldine Rutherford*

Recent Comptometer

Betty Steele, Portland, Oreg.
Hortense Koerner, Portland, Oreg.
Edith Rose Seigel, Fox River Grove, Ill.
Antoinette Schneller, Chicago, Ill.
Sally Cover, Portland, Oreg.
George Swearingen, Sioux City, Iowa
Margaret Greller, Philadelphia, Pa.
Ethel Greenhalgh, Philadelphia, Pa.
Helen Gadman, Tacoma, Wash.
Grace Thoman, Chicago, Ill.
Gladys Carlson, Chicago, Ill.
Margaret Frei, Dayton, Ohio
Catherine Butzen, Chicago, Ill.
Gladys Mattingly, Chicago, Ill.
Evelyn Joanise, Seattle, Wash.
Lauretta Kraft, Lakewood, Ohio
Laura Deak, Cleveland, Ohio
Leah Hennacy, Cleveland, Ohio
Frances Erste, Cleveland, Ohio
Anna Troester, Chicago, Ill.
Mirzia Steeger, Westmont, Ill.
Mildred Fritch, Dayton, Ohio
Mary Ebejer, Detroit, Mich.
Marie Janausek, Chicago, Ill.
Dagmar Jensen, Westmont, Ill.
Ruth Gregory, Little Rock, Ark.
Rosemary Sperber, Cincinnati, Ohio
Allegra D. Needham, Albany, N. Y.
Mariette A. Voos, So. Orange, N. J.
Karl Eiriek, Kansas City, Mo.
Grace Redd, Marietta, Ga.
Geraldine Rutherford, Austell, Ga.
Irma Braby, Salt Lake City, Utah

Margaret Albright, Dayton, Ohio
Cecilia G. Horan, Washington, D. C.
Marie Lind, Steger, Ill.
Rose Kurki, Chicago, Ill.
Lorraine Kugen, Chicago, Ill.
Mildred Hallstrom, Chicago, Ill.
Marie Perkins, Chicago, Ill.
Mary Bramley, Chicago, Ill.
Anna Capuano, Chicago, Ill.
Constance Haroldson, Chicago, Ill.
Natalie Abrams, Chicago, Ill.
Dorothy Hume, Sidney, Iowa
Irene Noyes, Lincoln, Nebr.
Mae Herd, Philadelphia, Pa.
Eunice Thatcher, Maplewood, N. J.
Margaret Farrow, Haddon Heights, N. J.
Frances B. Szymura, Chicago, Ill.
Mae Cadden, Chicago, Ill.
Virginia Herman, Chicago, Ill.
Mr. La Rue Thomas, Harve, Mont.
Anne R. Hay, Chicago, Ill.
Marie Reimer, Chicago, Ill.
Margaret Patterson, Chicago, Ill.
Dorothy Mummery, Chicago, Ill.
Lucy Eischen, Chicago, Ill.
Sylvia Skocir, Chicago, Ill.
Virgilee Dowling, Oak Park, Ill.
Helen Vesely, Chicago, Ill.
Muriel Harkness, Cleveland, Ohio
Helen Walsh, Cleveland, Ohio
Ellen Louise O'Connell, Grand Rapids, Mich.
Florine Boyce, Portland, Oreg.

Gertrude Hunt *Irene Noyes* *Ethel Redington* *Undine Wilcox*

Irene Mosely *Kathleen George* *Dorothy Schneider* *Dorothy Ulmer* *Frances Ladeski*

Ring Winners

Maxine Boyce, Portland, Oreg.
Tillie Stremick, Portland, Oreg.
Dorothy Shelton, Indianapolis, Ind.
Mildred Vyhnalek, Chicago, Ill.
Charlotte Stoneham, Dayton, Ohio
Delphia Propst, Concord, N. C.
Edith Krause, Detroit, Mich.
Henrietta E. Heim, Albany, N. Y.
Mrs. Dorris Puett, Tulsa, Okla.
Irene Mosely, Tulsa, Okla.
Ethel Redington, Tulsa, Okla.
Locuson Sara, Philadelphia, Pa.
Marian Marshall, Grand Rapids, Mich.
Mildred Schneider, Denver, Iowa
Elizabeth Kernodle, Lincoln, Nebr.
Hattie Reid Leathers, Atlanta, Ga.
Elsie Jones, St. Joseph, Mo.
Hattie Weile, Dallas, Tex.
Elizabeth R. McCormick, Schenectady, N. Y.
Mabel M. Breault, Cohoes, N. Y.
Elizabeth M. Shill, Castleton, N. Y.
Adanna Eckroad, Chicago, Ill.
Helga Carlson, Chicago, Ill.
Gladys Cook, Chicago, Ill.
Ruth Garriott, Indianapolis, Ind.
Marjorie Hoag, Selkirk, N. Y.
Allene Angney, Philadelphia, Pa.
Eleanor Pfieffer, Akron, Ohio
Dorothy Schneider, Louisville, Ky.
Ruth Hildebrant, Xenia, Ohio
Helen Miller, Cleveland, Ohio
Alma Heimerdinger, Lakewood, Ohio
Frances Dolton, Mundelein, Ill.
Catherine Foley, Chicago, Ill.
Marie Hammermeister, Dayton, Ohio
Loretta Boehm, Norwood, Ohio
Patricia O'Malley, Crystal Lake, Ill.
Cecilia Wardrope, Chicago, Ill.
Blanche Campbell, Chicago, Ill.
Cecilia Slutoky, Tulsa, Okla.
Lillian Bittner, Chicago, Ill.
Mary Ramsay, Gary, Ind.
Lucia Brignac, Chicago, Ill.
Margaret Cruise, Toronto, Ont., Can.
Millicent Cowland, Toronto, Ont., Can.
Evelyn Eason, Ravenna, Mich.
Dorothy Watson, Laurel Springs, N. J.
Margaret Schimelofeneg, Detroit, Mich.
Audrey Hogue, Akron, Ohio
Mlidred Mackinnon, Chicago, Ill.
Mildred Lestina, Chicago, Ill.
Marion Sveck, Chicago, Ill.
Elizabeth Raleigh, Cincinnati, Ohio
Jane Smith, Baltimore, Md.
Helen L. Wersten, Baltimore, Md.
Blanche Marie Weddell, Baltimore, Md.
Esther C. Schlaick, Baltimore, Md.
Lillian Brazins, Baltimore, Md.
Jayne Terhune, Richmond, Ind.
Harriette L. Miller, Richmond, Ind.
Ann M. Rafferty, Albany, N. Y.
La Verne Thornely, Chicago, Ill.
Margaret Drake, Camas, Wash.
Joyce E. Brown, Camas, Wash.
Caroline Steven, Portland, Oreg.
Bernice Pfenning, Portland, Oreg.
Iva P. Crane, Springfield, Mass.

Penelope Spaulding *Irma Braby* *Kathleen Powell* *Alma Heimerding*

Comptometer Instruction Service

C. VEBECK

333 pr. mounted wheels and 474 pr. demounted wheels. Total cost $272.97. It costs 25c more per pr. to mount than to demount wheels. Find cost per pr. to demount.

SOLUTION:

After adding 333 and 474 to get 807, the balance of the solution is done without cancelling or writing down any figures. Cancel and put into the register, $272.97 over the permanent decimal point. Then over the permanent decimal point, subtract without cancelling (333. x .25) and the register shows $189.72, which divided by 807 to get demounted cost $.23509. Of course, to get the mounted cost, add 25c and you have $.48509.

To find interest for any number of days on 365-day basis, at changing rates.

EXAMPLE:

92 days at for instance 4¾%, on $655.00.

SOLUTION:

Turn down pointer No. 7. Hold keys $655 in position for adding $655.00. Multiply towards the right by the rate—i. e. $655.00 x 4.75 and register shows .0311125.

Then multiply the register amount .0311125 by 92 and register reads 2.86235.

Next put fingers on keys 2862 in same position these figures are in the register and always make strokes towards the right according to figures 173972, and register shows answer, $7.84.

173972 is reciprocal of 365, but less 1 on left hand figure.

235 hrs. @ $75.25 for 310 hrs.

SOLUTION:

Always turn down pointer No. 5.

Hold $75.25 in ordinary adding position and multiply to the left by 235, and register shows 17.68375.

Hold keys 17.684 in same position these figures are in the register and make strokes towards the right as follows: 222581: Then register shows answer, $57.04.

222581 is reciprocal of 310, but less one for left hand figure.

---

5 bbls. and 96 lbs. flour @ $5.87 per bbl. of 196 lbs.

SOLUTION:

We furnish a table (Form M-1759) which shows that 96 lbs. is .489796 of a bbl. So hold keys 5.87 and multiply over permanent decimal point by 5.489796, and register shows answer of $32.22.

To be an all-round Comptometer operator one should know how to read a **complement** of figures in the register.

EXAMPLE:

What is the complement of .9504?

From left to right *mentally* subtract each figure from 9, except the right hand figure which subtract from 10.

If the register reads..... .9504
pencil down the complement... .0496

1.0000

PROOF:

To prove that you have written down the correct complement figures, add .0496 to the .9504 that is in the register and the register should read 1.0000.

Our instruction department is at your service to help you with any of your figuring problems.

Who's Who
In Comptometer Schools

Ruth M. Kratt

Ruth M. Kratt has been a member of the Toledo, Ohio, Comptometer staff since 1916. Prior to that time she was employed in the Statistical Department of the Willys-Overland Company, and there gained much valuable experience in Comptometer application and methods.

Mrs. Kratt's work during the past five years has covered practically the entire range of duties to be found in a Comptometer office—instructing, both in the classroom and in customers' offices, demonstrating, personnel work, and so on.

Because of her intimate knowledge of the customers' needs, and her sympathetic understanding of the operators and their qualifications, Mrs. Kratt has had unusual success in filling positions to the satisfaction of employer and employee. Needless to say, she is held in the highest esteem by both.

The Trained Comptometer Operator Fits Comptometer Speed to Business Needs

Printed in U. S. A.